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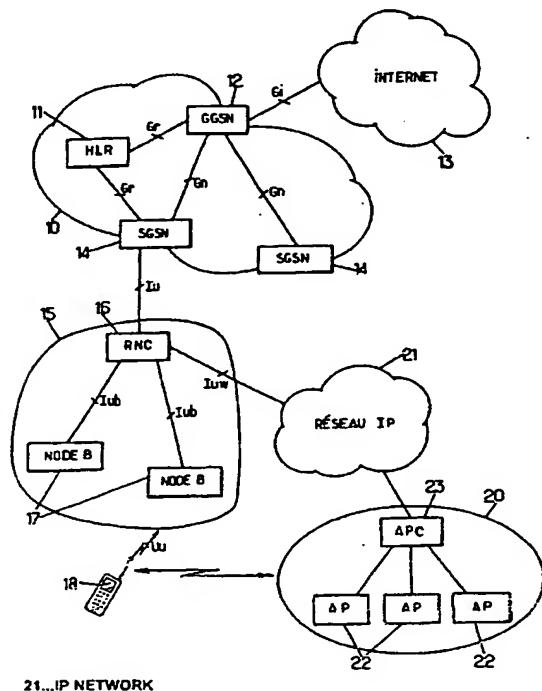
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As printed

(54) Title: METHOD AND CONTROL MEMBER FOR CONTROLLING ACCESS TO A RADIOTRANSFER CELLULAR SYSTEM THROUGH A WIRELESS LOCAL NETWORK

(54) Titre : PROCEDE ET ORGANE POUR CONTROLER L'ACCES A UN SYSTEME CELULAIRE DE RADIOTRANSFER A TRAVERS UN RESEAU LOCAL SANS FIL

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(57) Abstract: The invention concerns a system for radio communication to a radio access network (15) comprising base stations and a control member (16) whereto is connected a wireless local network (20). The method for controlling access of a dual-mode terminal (18) to the cellular system through the wireless local network comprises the following steps: authenticating the terminal with the cellular system via the radio access network; allocating to the terminal an authentication token; transmitting the allocated token from the control member to the terminal via the radio access network; transmitting the allocated token and an identifier from the terminal of the control member to an authentication server accessible via the wireless network; and authenticating the terminal with the wireless network by checking whether the terminal holds the token transmitted to the authentication server.

(57) Abrégé : Le système de radiotransfert cellulaire a un réseau d'accès radio (15) comportant des stations de base et un organe de contrôle (16) auquel est relié un réseau local sans fil (20). Pour contrôler l'accès d'un terminal bi-mode (18) au système cellulaire à travers le réseau local sans fil, on exécute les étapes suivantes: authentifier le terminal auprès du système cellulaire par l'intermédiaire du réseau d'accès radio; allouer au terminal un jeton d'authentification; transmettre le jeton alloué de l'organe de contrôle au terminal par l'intermédiaire du réseau d'accès radio; transmettre le jeton alloué et un identifiant du terminal de l'organe de contrôle à un serveur d'authentification accessible par l'intermédiaire

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